CTR Employer Survey Report

Thank you for completing your Commute Trip Reduction survey. This report contains the survey results.

Employer ID: E50211

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Employer:Olympic Community College
Worksite:Olympic Community College

Street: 1600 Chester Ave

Jurisdiction: City of Bremerton Survey Type: Online

Survey Date: 11/13/2014 Response Rate: 32%

Drive Alone & One-Way VMT Rates at this Worksite

Employees and Survey Response Information

Reported Total Employees at Worksite: 1,292

Drive Alone: 91.8%

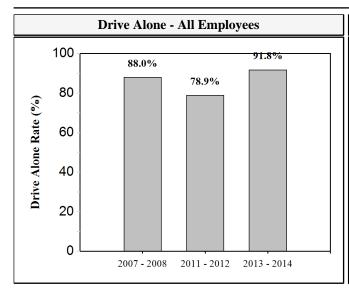
Surveys Distributed: 1,292

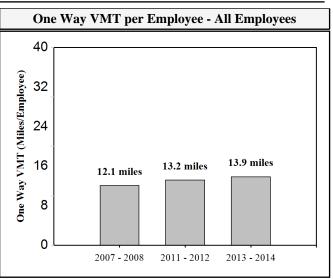
One-Way VMT per employee: 13.9

Surveys Returned: 417

Surveys Returned by CTR Affected Employees: 226

Total Estimated CTR - Affected Employees at Worksite: 700





Site History and Goal

Cycle	Drive Alone - All	Drive Alone - CTR Affected	VMT / Employee - All	VMT / Employee - CTR Affected
2007 - 2008	88.0%	87.5%	12.1	11.8
2009 - 2010	74.3%	75.4%	11.9	12.2
2011 - 2012	78.9%	78.7%	13.2	13.1
2013 - 2014	91.8%	93.6%	13.9	14.5
2015 - 2016	N/A	N/A	N/A	N/A
2017 - 2018	N/A	N/A	N/A	N/A
2019 - 2020	N/A	N/A	N/A	N/A
Goal	TBD	TBD	TBD	TBD
Percent Change	4.3%	7.0%	14.9%	22.9%

Comparison Between Rates With and Without Fill-In

The survey response rate is indicated on Page 1. To encourage a response rate of at least 70%, additional drive alone trips are added to survey results for worksites with a response rate of less than 70%. For these worksites it is assumed that non-responding employees between the actual response rate and 70% drive alone 5 days a week. These additional trips represent the "Fill-In" applied. Note that fill-in is not applied to a worksite's first survey in the 2007 to 2012 cycle (their baseline survey).

Employer ID: E50211

	2007 - 2008	2011 - 2012	2013 - 2014	2013 - 2014 Without Fill In
Drive Alone - All Employees*	88.0%	78.9%	91.8%	81.1%
Drive Alone - CTR Affected Employees*	87.5%	78.7%	93.6%	79.7%
VMT/Employee - All Employees	12.1	13.2	13.9	12.6
VMT/Employees - CTR Affected Employees	11.8	13.1	14.5	12.8

^{*} Drive alone rate includes one person motorcycles.

GHG Emissions: Total for Drive Alone, Carpools, Vanpools

Annual Greenhouse Gas Emissions (Metric Tons CO2e) for Roundtrip Commute*

Value	2007 - 2008	2011 - 2012	2013 - 2014
Emissions for Surveyed Employees	330	740	1,040
Estimated Emissions for Total Employment	366	3,208	3,223

^{*} Estimated based on VMT from commuters driving alone, carpooling, vanpooling, or motorcycling, without fill-in applied.

Bus Transit Passenger Miles and Rail Transit Passenger Miles*

Annual Transit Passenger Miles (includes Roundtrip Commute)	2007 - 2008	2011 - 2012	2013 - 2014
Bus Annual Passenger Miles - Estimated for Total Employment	8,979	39,856	100,076
Bus Annual Passenger Miles - Surveyed Employees	8,100	9,200	32,300
Ferry Annual Passenger Miles - Estimated for Total Employment	0	314,946	336,168
Ferry Annual Passenger Miles - Surveyed Employees	0	72,700	108,500
Train/Light Rail/Streetcar Annual Passenger Miles - Estimated for Total Employment	0	0	0
Train/Light Rail/Streetcar Annual Passenger Miles - Surveyed Employees	0	0	0

^{*} Transit passenger miles can be used to gauge changes in transit usage, and also to calculate greenhouse gas emissions from transit commute trips. However, emissions attributable to transit vary widely, depending on the efficiency/energy source of transit vehicles and transit vehicle passenger load (typically ranging from 0.1 to 0.9 pounds CO2e emissions/passenger mile). Employers are strongly encouraged to contact their local transit agencies for more precise information on GHG emissions for their transit trips. If nothing else is available, the value of 0.47 pounds (0.00021 metric tons) per passenger mile can be used to estimate CO2e emissions for bus transit, and 0.39 pounds (0.00018 metric tons) CO2e emissions per passenger mile for train/light rail/streetcar.

Q3.

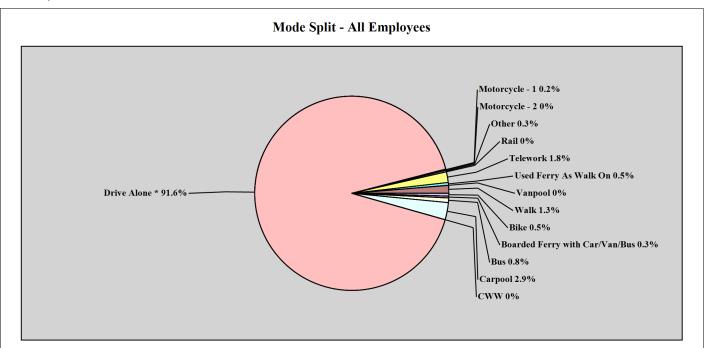
One way, how many miles do you commute from home to your usual work location?

Average one-way distance home to work: 14.7 miles



Commute Trips By Mode - All Employees

Q.4a: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)



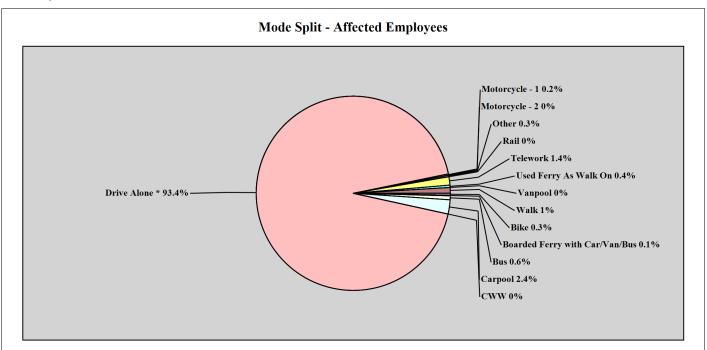
Mode	Trips During This Survey Week	% of Trips During This Survey Week	% of Trips During Previous Survey Week	Employees Who Used This Mode at Least Once During This Survey Week	% of Employees Who Used This Mode at Least Once During This Survey Week	% of Employees Who Used This Mode at Least Once During Previous Survey Week
Drive Alone *	3,948	91.6%	77.9%	368	88.2%	82.7%
Carpool	123	2.9%	11.2%	39	9.4%	13.0%
Vanpool	1	0.0%	0.1%	1	0.2%	0.4%
Motorcycle - 1	8	0.2%	1.0%	2	0.5%	1.1%
Motorcycle - 2	0	0.0%	0.0%	0 0.0%		0.0%
Bus	33	0.8%	0.4%	7	1.7%	0.7%
Rail	0	0.0%	0.0%	0	0.0%	0.0%
Bike	20	0.5%	2.0%	5	1.2%	2.2%
Walk	56	1.3%	2.3%	13	3.1%	4.0%
Telework	76	1.8%	1.7%	26	6.2%	3.6%
CWW	0	0.0%	0.6%	0	0.0%	1.8%
Boarded Ferry with Car/Van/Bus	13	0.3%	0.7%	4	1.0%	1.4%
Used Ferry As Walk On	20	0.5%	1.3%	7	1.7%	2.2%
Other	12	0.3%	0.9%	4	1.0%	1.1%

 $^{*\} Drive\ alone\ mode\ includes\ fill-in,\ where\ applicable.$



Commute Trips By Mode - Affected Employees

Q.4a: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)



Mode	Trips During This Survey Week	% of Trips During This Survey Week	% of Trips During Previous Survey Week	Employees Who Used This Mode at Least Once During This Survey Week		% of Employees Who Used This Mode at Least Once During Previous Survey Week
Drive Alone *	3,323	93.4%	77.3%	198	87.6%	80.7%
Carpool	84	2.4%	11.6%	25	11.1%	13.5%
Vanpool	0	0.0%	0.1%	0	0.0%	0.5%
Motorcycle - 1	8	0.2%	1.4%	2	0.9%	1.6%
Motorcycle - 2	0	0.0%	0.0%	0 0.0%		0.0%
Bus	23	0.6%	0.3%	5	2.2%	0.5%
Rail	0	0.0%	0.0%	0	0.0%	0.0%
Bike	11	0.3%	2.1%	2	0.9%	2.1%
Walk	34	1.0%	2.1%	8	3.5%	4.2%
Telework	49	1.4%	1.9%	19	8.4%	4.2%
CWW	0	0.0%	0.2%	0	0.0%	1.0%
Boarded Ferry with Car/Van/Bus	4	0.1%	0.2%	2	0.9%	1.0%
Used Ferry As Walk On	14	0.4%	1.6%	5	2.2%	2.6%
Other	9	0.3%	1.1%	2	0.9%	1.0%

st Drive alone mode includes fill-in, where applicable.

Mode:

Alternative Modes - Number of Employees Who Used a Non-Drive Alone

Employer ID: E50211

Non-Drive Alone Number Of Days	Exactly this # of Employees	Exactly this % of Employees	At least # of Employees	At least % of employees
0 Day	320	77%	417	100%
1 Days	15	4%	97	23%
2 Days	14	3%	82	20%
3 Days	14	3%	68	16%
4 Days	15	4%	54	13%
5 Days	31	7%	39	9%
6 or More Days	8	2%	8	2%

Work Schedules By Group - All Employees (This table shows the relationship between work schedule and commute mode)

Employees who worked:	day	Alone 5 s / veek	or 4	Alone 3 days / veek	Least	Bus At 3 days / veek	Least	ooled At 3 days / veek	Least	Rail At 3 days / week	Least	oooled At 3 times / week	Wa Leas	ked or lked At t 3 Days / week	Mo Least	l 'Other' des At 3 Days / week	Drive A	l Non- Alone At 3 Days / eek
5 days a week	184	66.4%	34	12.3%	7	2.5%	16	5.8%	0	0%	0	0%	12	4.3%	2	0.7%	50	18.1%
4 days a week (4/10s)	3	10.3%	16	55.2%	0	0%	3	10.3%	0	0%	0	0%	0	0%	0	0%	6	20.7%
3 days a week	4	9.3%	27	62.8%	0	0%	2	4.7%	0	0%	0	0%	0	0%	0	0%	3	7%
9 days in 2 weeks (9/80)	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
7 days in 2 weeks	0	0%	1	100%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
Other	3	4.7%	17	26.6%	0	0%	1	1.6%	0	0%	0	0%	3	4.7%	0	0%	8	12.5%

Count by Occupancy of Carpools, Vanpools, and Motorcycles

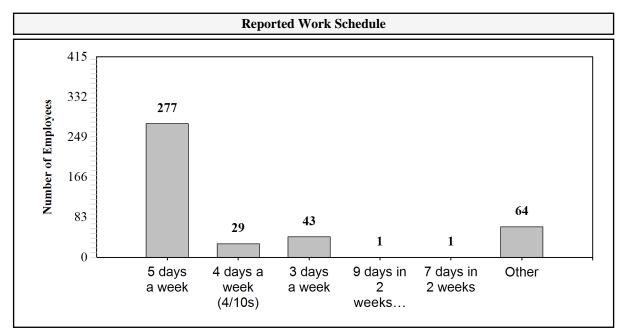
Q.4b If you used a carpool or vanpool as part of your commute, or if you ride a motorcycle, how many people (age 16 or older) are usually in the vehicle?

Ridesharing Occupancy	Mode	Response Count
1	Motorcycle	8
2	Motorcycle	0
2	Carpool	122
3	Carpool	1
4	Carpool	0
5	Carpool	0
>5	Carpool	0
<5	Vanpool	1
5	Vanpool	0
6	Vanpool	0
7	Vanpool	0
8	Vanpool	0
9	Vanpool	0
10	Vanpool	0
11	Vanpool	0
12	Vanpool	0
13	Vanpool	0
14	Vanpool	0
15	Vanpool	0



Reported Work Schedule - All Employees

Q.5 Which of the following best describes your work schedule?

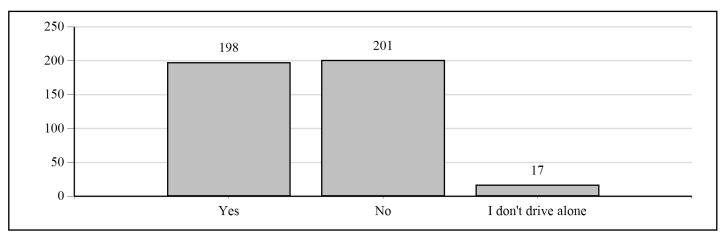


Reported Work Schedule	# Of Responses	% Of Employees
5 days a week	277	66.7%
4 days a week (4/10s)	29	7%
3 days a week	43	10.4%
9 days in 2 weeks (9/80)	1	0.2%
7 days in 2 weeks	1	0.2%
Other	64	15.4%

ortation Employer ID: E50211

Parking and Telework

Q.9: On the most recent day that you drove alone to work, did you pay to park? (Mark "yes" if you paid that day, if you prepaid, if you are billed later, or if the cost of parking is deducted from your paycheck.)



Q.10: How many days do you typically telework?

Telework Frequency	# of Responses	% of Responses
No Answer/Blank	1	0.2%
I don't telework	284	68.1%
Occasionally, on an as-needed basis	73	17.5%
1-2 days/month	14	3.4%
1 day/week	2	0.5%
2 days/week	16	3.8%
3 days/week	27	6.5%

Reasons for driving alone to work/not driving alone to work

Q11. When you do not drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
To save money	113	18.2%
Other	99	15.9%
Environmental and community benefits	78	12.5%
Personal health or well-being	60	9.6%
Cost of parking or lack of parking	57	9.2%
I have the option of teleworking	55	8.8%
Driving myself is not an option	44	7.1%
Financial incentives for carpooling, bicycling or walking.	35	5.6%
Free or subsidized bus, train, vanpool pass or fare benefit	27	4.3%
To save time using the HOV lane	21	3.4%
Emergency ride home is provided	18	2.9%
Preferred/reserved carpool/vanpool parking is provided	11	1.8%
I receive a financial incentive for giving up my parking space	4	0.6%

Q12. When you drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
I like the convenience of having my car	230	23.9%
Riding the bus or train is inconvenient or takes too long	222	23.0%
Family care or similar obligations	141	14.6%
Other	127	13.2%
My commute distance is too short	87	9.0%
Bicycling or walking isn't safe	69	7.2%
My job requires me to use my car for work	64	6.6%
I need more information on alternative modes	14	1.5%
There isn't any secure or covered bicycle parking	10	1.0%

Employee Transit Use - All Employees

Q 13. Please indicate the number of one-way transit or walk-on ferry trips you took last week on each system listed below (for any purpose, not just getting to and from work). Please select "Other" if your transit isn't listed.

Employer ID: E50211

		Employees Making This Many Transit Trips in a Week											
Trips/Week	Community Transit	Everett Transit	Intercity Transit	King County Metro	Kitsap Transit	Pierce Transit	Sound Transit	Whatcom Transportation Authority	Ferry as Walk-On	Other			
1	1	0	1	2	3	0	0	0	25	4			
2	2	0	0	1	4	0	2	0	19	3			
3	0	0	0	0	0	0	0	0	3	1			
4	0	0	0	0	1	0	0	0	4	0			
5	0	0	0	0	2	0	0	0	0	1			
6	0	0	0	1	1	0	0	0	1	2			
7	0	0	0	0	0	0	0	0	1	0			
8	0	0	0	1	1	0	0	0	3	0			
9	0	0	0	0	0	0	0	0	0	0			
10	0	0	0	1	2	0	0	0	0	1			
11 or more	0	0	0	0	0	0	0	0	0	1			
# Of Employees using Transit	3	0	1	6	14	0	2	0	56	13			
Total One-Way Transit Trips Per Week	5	0	1	28	59	0	4	0	125	52			

Employee Transit Use - Affected Employees

Q 13. Please indicate the number of one-way transit or walk-on ferry trips you took last week on each system listed below (for any purpose, not just getting to and from work). Please select "Other" if your transit isn't listed.

Employer ID: E50211

		Employees Making This Many Transit Trips in a Week											
Trips/Week	Community Transit	Everett Transit	Intercity Transit	King County Metro	Kitsap Transit	Pierce Transit	Sound Transit	Whatcom Transportation Authority	Ferry as Walk-On	Other			
1	0	0	0	0	1	0	0	0	13	1			
2	2	0	0	1	1	0	2	0	14	0			
3	0	0	0	0	0	0	0	0	0	1			
4	0	0	0	0	0	0	0	0	2	0			
5	0	0	0	0	2	0	0	0	0	0			
6	0	0	0	0	0	0	0	0	0	1			
7	0	0	0	0	0	0	0	0	0	0			
8	0	0	0	1	0	0	0	0	1	0			
9	0	0	0	0	0	0	0	0	0	0			
10	0	0	0	0	2	0	0	0	0	1			
11 or more	0	0	0	0	0	0	0	0	0	0			
# Of Employees using Transit	2	0	0	2	6	0	2	0	30	4			
Total One-Way Transit Trips Per Week	4	0	0	10	33	0	4	0	57	20			

Commute Mode By ZipCode for All Employees

Q8. What is your home zip code?

		Weekly Count of Trips By Mode													
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
	1	0.24%	5	0	0	0	0	0	0	0	0	0	0	0	0
98070	2	0.48%	2	0	0	0	0	0	0	0	0	0	0	0	0
98092	1	0.24%	6	0	0	0	0	0	0	0	0	0	0	0	0
98103	1	0.24%	0	0	0	0	0	0	0	0	0	0	0	4	0
98107	1	0.24%	1	0	0	0	0	0	0	0	2	0	0	2	0
98108	1	0.24%	0	0	0	0	0	0	0	0	1	0	0	4	0
98110	12	2.88%	44	0	0	0	0	0	0	0	1	0	2	0	0
98115	1	0.24%	1	0	0	0	0	0	0	0	0	0	3	0	0
98117	1	0.24%	0	0	0	0	0	0	0	0	0	0	0	5	0
98118	1	0.24%	2	0	0	0	0	0	0	0	0	0	0	0	0
98119	1	0.24%	0	0	0	0	0	0	0	0	0	0	7	0	0
98125	1	0.24%	0	0	0	0	0	0	0	0	5	0	0	0	0
98126	1	0.24%	6	0	0	0	0	0	0	0	0	0	1	0	0
98310	38	9.11%	129	24	0	0	0	0	8	0	3	0	0	5	6
98311	47	11.27%	178	21	0	0	10	0	0	0	10	0	0	0	0
98312	46	11.03%	176	18	0	5	5	0	0	0	10	0	0	0	0
98329	5	1.20%	20	0	0	0	0	0	1	0	0	0	0	0	0
98331	1	0.24%	5	0	0	0	0	0	0	0	0	0	0	0	0
98332	6	1.44%	21	0	0	0	0	0	0	0	6	0	0	0	0
98333	1	0.24%	3	0	0	0	0	0	0	0	0	0	0	0	0
98335	5	1.20%	18	4	0	0	0	0	0	0	0	0	0	0	0
98337	21	5.04%	40	3	0	0	5	0	6	55	0	0	0	0	0
98340	1	0.24%	5	0	0	0	0	0	0	0	0	0	0	0	0
98342	3	0.72%	12	0	0	0	0	0	0	0	3	0	0	0	0
98346	6	1.44%	29	0	0	0	0	0	0	0	0	0	0	0	0
98349	2	0.48%	10	0	0	0	0	0	0	0	0	0	0	0	0



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98353	2	0.48%	7	0	0	0	0	0	0	0	0	0	0	0	0
98359	3	0.72%	6	5	0	0	0	0	0	0	0	0	0	0	0
98365	4	0.96%	11	1	0	0	0	0	0	0	3	0	0	0	0
98366	28	6.71%	106	1	1	0	0	0	5	0	5	0	0	0	5
98367	29	6.95%	120	6	0	3	0	0	0	0	2	0	0	0	1
98368	1	0.24%	5	0	0	0	0	0	0	0	0	0	0	0	0
98370	38	9.11%	143	12	0	0	0	0	0	0	10	0	0	0	0
98380	7	1.68%	28	0	0	0	0	0	0	0	0	0	0	0	0
98382	2	0.48%	9	0	0	0	0	0	0	0	0	0	0	0	0
98383	36	8.63%	152	13	0	0	0	0	0	0	3	0	0	0	0
98392	3	0.72%	12	0	0	0	0	0	0	0	0	0	0	0	0
98403	1	0.24%	1	1	0	0	0	0	0	0	3	0	0	0	0
98404	1	0.24%	4	0	0	0	0	0	0	0	1	0	0	0	0
98405	1	0.24%	2	0	0	0	0	0	0	0	0	0	0	0	0
98466	2	0.48%	9	1	0	0	0	0	0	0	2	0	0	0	0
98467	1	0.24%	5	0	0	0	0	0	0	0	2	0	0	0	0
98501	2	0.48%	6	0	0	0	3	0	0	0	1	0	0	0	0
98524	4	0.96%	16	0	0	0	0	0	0	0	3	0	0	0	0
98528	17	4.08%	61	7	0	0	0	0	0	0	0	0	0	0	0
98546	1	0.24%	3	0	0	0	0	0	0	0	0	0	0	0	0
98548	1	0.24%	5	0	0	0	0	0	0	0	0	0	0	0	0
98584	23	5.52%	75	6	0	0	10	0	0	1	0	0	0	0	0
98588	1	0.24%	3	0	0	0	0	0	0	0	0	0	0	0	0
98592	2	0.48%	9	0	0	0	0	0	0	0	0	0	0	0	0